

Patent # 1

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the App	lication of:	)	
	Ronald A. KATZ	) Group Art Unit:	2643
Serial No.:	09/835,146	Examiner:	Stella L. Woo
Filed:	April 13, 2001	)	RECEIVED
		)	SEP 0 9 2002
INTE	CE-DATA TELEPHONIC ERFACE CONTROL SYSTEM	)	Technology Center 2600

Commissioner for Patents Washington, D.C. 20231

#### INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97(c)

Commissioner for Patents Washington, D.C. 20231

Sir:

Applicant is submitting copies of Forms PTO-1449 (SET I, SUPPLEMENTAL I, II, III, IV, V, VA, VI, VII, VIII, IX and one other received by the U.S. Patent and Trademark Office on November 13, 1998) citing prior art that was considered by the same Examiner (as evidenced by the Examiner's initials) in parent application Serial No. 08/306,456 (now U.S. Patent No. 6,335,965). Applicant is also submitting substantially identical Forms PTO-1449 for the

Examiner to initial with respect to the present application.

09/05/2002 NACHAMM1 00000121 09835146

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CERTIFICATE OF MAILING (37 C.F.R. § 1.8a)

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Muguel 50, 2002

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Reena Kuyper

Since submitting these Forms PTO-1449 with respect to parent Serial No. 08/306,456, other information or references had come to Applicant's attention (cited in a related application Serial No. 08/482,218) that may be of interest. Applicant respectfully notes that such information is not more relevant than the cumulative art of record before the U.S. Patent and Trademark Office. Nonetheless, Applicant respectfully submits this information again for the Examiner's independent consideration. An additional Form PTO-1449 that is captioned Supplemental X cites materials brought to Applicant's attention by a company named Vanguard Group, Inc. Applicant has also learned of a Brigham Young University (hereafter "BYU") BYU reference, likely, a thesis found in the BYU library, or possibly the BYU student registration system, that may be of background interest. Applicant was not provided with a copy of this reference and therefore cannot provide it to the U.S. Patent and Trademark Office. Supplement X also cites an article entitled "100 Cool Call Center Things," which describes when specific aspects of call center technology were introduced.

Also, Applicant submits an additional Form PTO-1449 captioned Supplemental XI, which cites patents recently cited by Examiner, in Applicant's related Application Serial No. 09/861,377. The undersigned is providing copies of references cited in Supplemental X. It is assumed that the Examiner can obtain copies of the patents cited in Supplemental XI on-line.

Applicant requests that under 37 C.F.R. 1.97(c), the accompanying Forms PTO-1449 that list references should be placed in this file to make it available for future access by others.

The items identified in this Information Disclosure Statement may or may not be "material" pursuant to 37 C.F.R. § 1.56. The submission of these documents by Applicant should not be construed as an admission that any such patent, publication or other

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information referred to in these documents is material or considered to be material (37 C.F.R. § 1.97(h)), or even qualifies as "prior art" under 35 U.S.C. § 102 with respect to this invention, unless specifically designated by Applicant as such.

The filing of this Information Disclosure Statement should not be construed to mean that a search has been made or that no other material information, as defined in 37 C.F.R. § 1.56, exists.

This Information Disclosure Statement is being filed in accordance with 37 C.F.R. §§ 1.97(c) and 1.98. A check in the amount of \$180.00 to cover the fees designated by 1.17(p) is included. The Examiner is hereby authorized to charge any deficiencies or any additional fee required by this paper to A2D L.P.'s Deposit Account No. 50-1636.

Dated: theut 30

9220 Sunset Blvd., Suite 315 Los Angeles, California 90069

(213) 489-1600

Respectfully submitted,

By:

Reena Kuyper Reg. No. 33,830





SEP 0 9 2002

### Technology Center 2600

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GP 265

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		Application Number	09/835,146				
TRANSMITT	AL	Filing Date	April 13, 2001				
FORM		First Named Inventor	Ronald A. KATZ				
(to be used for all correspondence after	r initial filing)	Group Art Unit	2643				
		Examiner Name	S. Woo				
Total Number of Pages in This Submis	ssion	Attorney Docket Number	6646-114N8				
	ENCL	OSURES (check a	all that apply)				
Possesse to Missing Ports	CD, Nur	g-related Papers to Convert to a hal Application of Correspondence  Disclaimer for Refund hiber of CD(s)  1449 for SET I, SUPPL X and XI; copies of PTC	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter  Other Enclosure(s) (please identify below):  DEMENTAL I, II, III, IV, V, VA, VI, D Forms 1449 for SET I,				
under 37 CFR 1.52 or 1.53		NTAL I, II, III, IV, V, VA Serial No. 08/306,456; I	, VI, VII, VIII and IX from U.S. Return postcard				
SIGNATUR	RE OF APPLIC	CANT, ATTORNEY, OR A	GENT				
Firm or Individual name  Signature  Pagena Kuyper Re August 30, 2002	egistration No						
Date August 30, 2002							
CERTIFICATE OF MAILING							
I hereby certify that this correspondence is being demail in an envelope addressed to: Commissioner for	eposited with the Patents, Wash	United States Postal Service hington, DC 20231 on this da	e with sufficient postage as first class te: August 30, 2002				
Typed or printed name Reena Kuyper							
Signature	ina / V	note Date	August 30, 2002				

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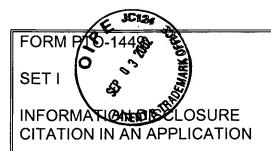
#### Complete if Known FEE TRANSMITTAL 09/835,146 Application Number RECEIVED Filing Date April 13, 2001 for FY 2002 Ronald A. KATZ First Named Inventor Patent fees are subject to annual revision. SEP 0 9 2002 **Examiner Name** S. Woo Applicant claims small entity status. See 37 CFR 1.27 Group Art Unit 2643 Technology Center 2600 TOTAL AMOUNT OF PAYMENT 180.00 6646-114N8

Attorney Docket No.

Check	METH	OD OF PAY	MENT (check al	that apply)	FEE CALCULATION (continued)					
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Charge any additional fee(s) during the pendency of this application   Charge fee(s) indicated below, except for the filing fee to the above/dentified deposit account.   112 920					139	130	139	130	Non-English specification	
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SUBMITTED BY Complete (if applicable) Registration No. Telephone Name (Print/Type) Reena Kuyp 33,830 (310) 247-8191 (Attorney/Agent) Date August 30, 2002 Signature

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**EXAMINER** 

Docket No. (optional) 6646-114N8 Applicant Ronald A. Katz

**Filing Date** 

April 13, 2001

Application No.

09/835,146
Group Art Unit

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Technology Center 2600

		ŧ	I.S. PATENT DOCUMEN	ITS		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	3,644,675	02/22/1972	Waltington			
, <del></del>	4,071,698	01/31/1978	Barger Jr. et al			
	4,302,810	11/24/1981	Bouricius et al			
	4,549,047	10/22/1985	Brian et al			
	4,585,906	04/29/1986	Matthews et al			
	4,763,191	08/09/1988	Gordon et al			
	4,785,408	11/15/1988	Britton et al			
	4,792,968	12/20/1988	Katz			
	4,845,739	07/04/1989	Katz			
	4,852,154	07/25/1989	Lewis et al			********
	4,866,756	09/12/1989	Crane et al			
	4,996,705	02/26/1991	Entenmann et al			
	5,014,298	05/07/1991	Katz			
		FOR	REIGN PATENT DOCUM	ENTS		<u> </u>
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	WO 87/00375	01/15/1987	PCT (Int. Application)			
	1,162,336	02/14/1984	Canada		,	
	OTHER DO	OCUMENTS (In	cluding Author, Title, D	ate, Pertinent	Pages, Etc.)	<u>I.,,</u>
	Lexis Search Res "In The Chips" Ad	ults (Great America Week, July 22, 198	an Potato-Chip giveaway/Raisin 35	Bran Game/Giant	s Baseball Trivia	a Dial Info):
	"San-Fran-Police-	League", Business	Wire, Aug. 2, 1985			
	"Similar Campaigi	ns", DM News, Dec	: 15, 1985			
	"Phone Offers Act	ion At Push Of But	ton", Advertising Age, Feb. 6, 1	986		
	Boies, Stephen J. Watson Research	, "A Computer Base Center, Yorktown	ed Audio Communication Syste Heights, New York, USA, pp. 7	em", <u>Computer Sci</u> 01-704 - (Article) (	ences Departme Undated)	ent, Thomas J.

through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line

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SET I

INFORMATION DISCLOSURE
CITATION IN ANTIPPLICATION

Docket No. (optional) 6646-114N8

Applicant

Ronald A. Katz

Filing Date

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Application No.

09/835,146

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		U.S	S. PATENT DOCUMENTS	}		
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		FORE	IGN PATENT DOCUMEN	ITS		· · · · · · · · · · · · · · · · · · ·
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	OTHER DO	CUMENTS (Inc	luding Author, Title, Date	e, Pertinent	Pages, Etc.)	)
	Winckelmann, W.A (Article)	., "Automatic Interc	ept Service", <u>Bell Laboratories R</u>	ecord, May 196	58, Vol 46, No. 5	i, pp. 138-143 -
	"Proposed Agreem	ent Between Nation	al Enterprises Board (N.E.B.) an	d Delphi", Jan.	30. 1979	
	Voysey, Hedley, "N	lexos wins rights to	comms engine", Computing, Sep	ot. 6, ??, Vol. 7,	, no. 36 - (Article	e)
	"Appraisal Of The I Delphi Communica	Fair Market Value O tions - (Charts and	f Delphi Communications", Apr. Exhibits)	30, 1980 - (Stud	dy)	-11-57° - 1
	"Voice-Response S	System Improves Or	der Entry, Inventory Control", Co	mmunication N	lews, Aug. 1976	- (Article)
	"Periphonics VOIC	EPACK" - (Brochure	e) (Undated)			
	"The Voice Respor Corporation - (Broo		Turnes Every Touch-Tone Telep	hone Into A Co	mputer Termina	l", Periphonics
	Rabin, Jeff, "Minori	ties Seek 30% Shar	e of All Lottery Operations", Sac	ramento Bee, A	April 12, 1985 - (	Article)
	Advertisements (Di	al Giants Baseball 1	rivia Game): <u>San Francisco Chr</u>	onicle, July 3, 1	1984	
	Curtis, Cathy, "976	numbers let you dia	ıl-a-whatever", <u>San Francisco Bu</u>	siness Journal	, Nov. 26, 1984	- (Article)
	Ferrell, Jane, "Thre	e little numbers for	nstant information", San Francis	co Chronicle, A	ug.15, 1984 - (A	Article)
	"Dallas Telephone	Call-In Game Uses	Computer Voice Interface", Sept	. 24, 1984 <b>-</b> (Pr	ess Release)	
			ning Digital Signatures and Publ pp. 120-126 - (Article)	ic-Key Cryptosy	ystems", Commi	unications
	Finnigan, Paul F, "/	Audiotex: The teleph	one as data-access equipment",	Data Commun	ications, 1987, p	op. 155-161 (Article)
	Ozawa, Y., et al., "\ (Article)	/oice Response Sys	stem and Its Applications", Hitacl	ni Review, Dec.	1979, Vol. 28, I	No. 6, pp. 301-305 -

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Docket No. (optional)
6646-114N8
Applicant
Ronald A. Katz
Filing Date

April 13, 2001

09/835,146 **Group Art Unit**2643 **RECEIVED**SEP 0 9 2002

Application No.

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		U.S	S. PATENT DOCUMENT	S				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
		FORE	IGN PATENT DOCUME	NTS	,			
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
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	"AT&T 2: Reaches "AT&T: Expands Co	agreement with Roo omputer speech sys	ckwell (ROK)", Aug. 26, 1986 - stem product line", April 14, 198	(Press Release) 36 - (Press Relea	ıse)	, 444		
	Adams, Cynthia, "C 36-44 - (Article)	Conversing With Cor	mputers", Computerworld on Co	ommunications,	May 18, 1983, V	ol. 17, No. 20A, pp.		
	Hester, S.D., et al., Sept. 1985, pp. 1-1	"The AT&T Multi-M 0 - (Proceedings Of	ode Voice Systems - Full Spec The 1985 AVIOS Conference)	trum Solutions F	or Speech Proce	essing Applications",		
	Davidson, Leon, "A	Pushbutton Teleph	one For Alphanumeric Input", [	Datamation, Apr.	1966, pp. 27-30	) - (Article)		
	Advertisement: Cue	ervo Gold Beach Ch	air, VoiceMail Int'l, '83		-9	. ***		
	"Digital's All-In-1 Vo	pice Messaging", <u>Di</u>	gital - (Brochure) (Undated)					
•	"Access Voice and	Mail Messages Fron	m One Familiar Source", <u>Insigh</u>	<u>ıt,</u> - (Article) (Und	dated)			
	"Get The Message.	!" "New VoiceMail	Features", Voicemail Internation	onal, Inc., Oct. 19	984 - (Article)	. 12		
			A's Reservation System/Universet keeps you flying", VoiceMail			):		
	"TWA VOICEMAIL, Flight Attendants Users Guide" Aug. 1986, - (Brochure)							
	Holtzman, Henry, "Voice Mail Soars At TWA", Modern Office Technology (Reprint), Mar. 1986, - (Article)							
	"Bid Results via VO	ICEMAIL - Flight De	eck Crew Members", May 1, 19	85 (Script)				
	Borden, W.S., "Fligl 15, 1985 - (Memo)	ht Attendant Self Inp	out Of Monthly Bids Via Touch	Tone Telephone	", <u>In-Flight Servi</u>	ces Bulletin, Sept.		
	"Look Ma, no opera	tors! Automatic voic	ce system does many airline job	os", <u>Air Transpor</u>	t World, Oct. 19	86 - (Article)		
	"1,000,000 Shares	Common Stock" Vo	icemail International, Inc.,, Jan	10, 1984 - (Pub	ic Offering Sum	mary)		

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M through citation if not in conformance and not considered. Include copy of this form with	

SET I

INFORMATION PISCLOS RE
CITATION IN AN APPLICATION

Docket No. (optional)

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO			
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· · · · · · · · · · · · · · · · · · ·	66113/81 Pat. No. 543302	07/16/1981	Australia			
	1,022,674	12/13/1977	Canada			
	1,025,118	01/24/1978	Canada			
	1,056,500	06/12/1979	Canada			
	1,059,621	07/31/1979	Canada			
	OTHER DO	CUMENTS (In	cluding Author, Title, D	Date, Pertinent	Pages, Etc.)	
	Borison, V.S., "TR/ 377-383 - (Article)	ANSACTION - tele	ephone gets the fact at the poir	nt of sale", <u>Bell Lab</u>	oratories Record	l, Oct. 1975, pp.
	Demeautis, M., et a (Article)	al., "The TV 200 A	Transactional Telephone", Co	mmutation & Trans	smission n 5, 19	85, pp. 71-82 -

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INFORMATION DISCLOSUREM CITATION IN AN APPLICATION Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

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		U	I.S. PATENT DOCUMEN	ITS	Technology	Center 2600		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF		
	4,090,038	05/16/1978	Biggs					
	4,145,578	03/20/1979	Orriss					
	4,191,860	03/04/1980	Weber					
	4,194,089	03/18/1980	Hashimoto					
	4,243,844	01/06/1981	Waldman					
	4,255,618	03/10/1981	Danner et al.					
	4,264,924	04/28/1981	Freeman					
	4,264,925	04/28/1981	Freeman et al.					
	4,277,649	07/07/1981	Sheinbein					
	4,290,141	09/15/1981	Anderson et al.					
	4,314,103	02/02/1982	Wilson					
	1	FOR	REIGN PATENT DOCUM	IENTS		I		
······································	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
	1,225,759	08/18/1987	Canada					
	Pub. 0,249,575	12/16/1987	EPC					
	Pub. 0,295,837	12/21/1988	EPC					
	Pub. 0,342,295	11/23/1989	EPC					
	Pub. 0,434,181	06/26/1991	EPC					
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		•	Workstations and Services in	•	• ,			
<del>.</del>	Schrage, Michael, "A Game Von Meister in Pursuit of Profits", Washington Post, Sept. 23, 1985 - (Article)							
	Svigals, J., "Low C	cost Point-Of-Sale	Terminal", <u>IBM Technical Disc</u>	losure Bulletin, Sep	ot. 1982, Vol. 25	, No. 4, p. 1835		

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,345,315	08/17/1982	Cadotte et al.			
	4,355,207	10/19/1982	Curtin			
	4,376,875	03/15/1983	Beirne			
-,-,-	4,398,708	08/16/1983	Goldman et al.			
	4,439,636	03/27/1984	Newkirk et al.			
	4,468,528	08/28/1984	Reece et al.			
<del> </del>	4,489,438	12/18/1984	Hughes			
	4,521,643	06/04/1984	Dupuis et al.			
***************************************	4,523,055	06/11/1985	Hohl et al.			
	4,532,378	07/30/1985	Nakayama et al.			
*******	4,566,030	01/21/1986	Nickerson et al.			
	4,570,930	02/18/1986	Matheson			
	<u> </u>	FOR	REIGN PATENT DOCUM	IENTS		<u>L, ,,,,</u>
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	Pub. 52-17740	09/02/1977	Japan			Yes
	Pub. 56-152365	11/25/1981	Japan			No
	Pub. 62-239757	10/20/1987	Japan			No
	WO88/02966	04/21/1988	PCT Publication			
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	WO88/05985	08/11/1988	PCT Publication			
	WO89/02139	03/09/1989	PCT Publication			
	OTHER DO	CUMENTS (In	cluding Author, Title, D	Date, Pertinent	Pages, Etc.)	<u></u>
	Turbat, A., "Telepa (Article)	yment And Electro	onic Money The Smart Card", (	Commutation & Tra	nsmission n 5,	
· · · · · ·	"Voice Mail", Sound	d & Communication	ons, April 1983, Vol. 28, No. 12	, pp. 84-85 - (Articl	e)	

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,658,417	04/14/1987	Hashimoto et al.			
	4,674,044	06/16/1987	Kalmus et al.			
	4,697,282	09/29/1987	Winter et al.			
	4,706,275	11/10/1987	Kamil			
	4,745,468	05/17/1988	Von Kohorn			
	4,756,020	07/05/1988	Fodale			
	4,761,684	08/02/1988	Clark et al.			
	4,788,682	11/29/1988	Vij et al.			
	4,788,715	11/29/1988	Lee			
	4,797,913	01/10/1989	Kaplan et al.			
	4,805,209	02/14/1989	Baker, Jr., et al.			
	4,812,843	03/14/1989	Champion III, et al.			
. <del></del>		FOF	REIGN PATENT DOCUM	IENTS	· · · · ·	<u>,,,</u>
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
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		U	I.S. PATENT DOCUMEN	NTS		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,815,121	03/21/1989	Yoshida			
	4,827,500	05/02/1989	Binkerd et al.			
	4,893,328	01/09/1990	Peacock			
	4,896,345	01/23/1990	Thorne			
	4,907,079	03/06/1990	Turner et al.			
	4,937,853	06/26/1990	Brule et al.			
	4,972,461	11/20/1990	Brown et al.			
	5,001,710	03/19/1991	Gawrys et al.			
	5,003,574	03/26/1991	Denq et al.			
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
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SUPPLEMENTAL III

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Ronald A. Katz

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	3,594,004	07/20/1971	Barr			
	3,998,465	12/21/1976	Mascola			
	4,121,052	10/17/1978	Richard			
	4,586,707	05/06/1986	McNeight et al.			
•	4,781,377	11/01/1988	McVean et al.			
	_	FOR	REIGN PATENT DOCUM	IENTS		
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	0 120 322	02/27/1984	EPC			No
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SUPPLEMENTAL IV

INFORMATION DISCLOSUL CITATION IN AN APPLICATI Docket No. (optional)

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2,902,541	09/01/59	Singleton			
	3,394,246	07/23/68	Goldman			
	3,544,769	12/01/70	Hedin			
	3,617,638	11/02/71	Jochimsen et al.			
	3,696,335	10/03/72	Lemelson			
	3,800,283	03/26/74	Gropper			
	3,881,160	04/29/75	Ross			
	3,889,050	06/10/75	Thompson			
	3,912,874	10/14/75	Botterell et al.			
	3,918,174	11/11/75	Miller et al.			
	<u> </u>	FORE	EIGN PATENT DOCUM	IENTS		
	DOCUMENT NUMBER	DATE (Publ. Dates)	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	OS 2929416	02/05/81	Germany			
	OS 3726366	02/11/88	Germany			
	2184327A	06/17/87	United Kingdom			
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	Kroemer, F., "TE	LEBOX", Unterrichtsb	lätter, year 38/1985, No. 4, p	p. 131-141 (Article)	) - no translation	.thu
	Kroemer, F., "TE	LEBOX", Unterrichtsb	lätter, year 41/1988, No. 2, p	p. 67-83 (Article) -	no translation	· · · · · · · · · · · · · · · · · · ·

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SUPPLEMENTAL IV

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	4,054,756	10/18/77	Comella et al.			
	4,117,278	09/26/78	Ehrlich et al.			
	4,162,377	07/24/79	Mearns	***********		
	4,191,376	03/04/80	Goldman			
	4,241,942	12/30/80	Bachman			
	4,242,539	12/30/80	Hashimoto			
	4,299,637	11/10/81	Oberdeck et al.			
	4,348,554	09/07/82	Asmuth			
	4,360,827	11/23/82	Braun			
	4,451,087	09/10/85	Comstock			
	4,490,583	12/25/84	Bednarz et al.			
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	DOCUMENT NUMBER	DATE (Publ. Dates)	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	0 229 170 A	07/22/87	EPC			
	0 568 114 A	11/03/93	EPC			
	0 620 669 A	10/19/94	EPC			
<del></del>	500138/88	01/14/88	Japan			
	298158/90	12/20/90	Japan			
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			00," British Telecommunication	•	• ,	

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Docket No. (optional) 6646-114N8 Applicant Ronald A. Katz

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4,555,594	11/26/85	Friedes et al.			
4,562,342	12/31/85	Solo			
4,567,359	01/28/86	Lockwood			
4,582,956	04/15/86	Doughty			
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4,614,367	09/30/86	Breen			
4,652,998	03/24/87	Koza et al.			
4,663,777	05/05/87	Szeto			
4,671,512	06/09/87	Bachman et al.			
4,677,553	06/30/87	Roberts et al.			
4,694,490	09/15/87	Harvey et al.			
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2 230 403 A	10/17/90	United Kingdom			
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A.J. Waite, "Getti	ng Personal With Ne	w Technologies For Teleman	keters," DM News,	Feb. 15, 1987 a	t 50
"Shopping via a n	etwork is no longer j	ust talk," Data Communicatio	ns, Aug. 1981 at 43	3	
"Growth-Oriented	Systems, " Restaura	ant Technology, Nation's Res	taurant News News	spaper, Jul. 1, 19	985 at 51
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	4,704,725	11/03/87	Harvey et al.			
****	4,716,583	12/29/87	Groner et al.			
	4,764,666	08/16/88	Bergeron			
	4,766,604	08/23/88	Axberg			
	4,774,655	09/27/88	Kollin et al.			
	4,788,718	11/29/88	McNabb et al.			
	4,796,293	01/03/89	Blinken et al.			
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	4,842,278	06/27/89	Markowicz	7000000		
	4,847,890	07/11/89	Solomon et al.			
	4,882,473	11/21/89	Bergeron et al.			
<del></del>	4,894,857	01/16/90	Szlam et al.			
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	9002131	08/21/90	France			
	DE 4005365 A1	08/23/90	Germany			
	WO93/05483	03/18/1993	PCT			
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	4,942,598	07/17/90	Davis			
<del>. ,</del>	4,964,157	10/16/90	Aoshima			
,	4,965,825	10/23/90	Harvey et al.			
	4,969,185	11/06/90	Dorst et al.			
	5,017,917	05/21/91	Fisher et al.			
	5,018,736	05/28/91	Pearson et al.			
	5,023,904	06/11/91	Kaplan et al.			
	5,046,183	09/03/91	Dorst et al.			
	5,083,272	01/21/92	Walker et al.			
	5,097,528	03/17/92	Gursahaney et el.			
	5,109,414	04/28/92	Harvey et al.			
	5,127,003	06/30/92	Doll, Jr. et al.			
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	5,146,491	09/08/92	Silver et al.			
	5,181,238	01/19/93	Medamana et al.			
	5,233,654	08/03/93	Harvey et al.			
	5,255,183	10/19/93	Katz (Penina)			
"	5,263,723	11/23/93	Pearson et al.			
	5,333,185	07/26/94	Burke et al.			
	5,335,277	08/02/94	Harvey et al.			
*	5,351,276	09/27/94	Doll Jr., et al.			
	5,353,335	10/04/94	D'Urso et al.			
		FOF	REIGN PATENT DOCUM	IENTS		
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
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<b>FORM</b>	PTO-1449

**SUPPLEMENTAL V** LIST OF PATENTS AND OTHER EMS FOR APPLICANT'S

<b>ATTY. DOCKET NO.</b> 6646-114N8	<b>SERIAL NO.</b> 09/835,146	
APPLICANT:	<u> </u>	
Ronald A. KATZ		

INFORMA NON DI SURE STATEMENT **FILING DATE:** April 13, 2001 GROUP: 2643

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	3,940,569	02/1976	Schonbrun				
	3,987,252	10/1976	Vicari				
	4,068,099	01/1978	Mikkola				
	4,087,638	05/1978	Hayes et al.				
	4,090,034	05/1978	Moylan				
	4,160,129	07/1979	Peyser et al.				
	4,192,972	03/1980	Bertoglio et al.				
	4,221,933	09/1980	Cornell et al.				
	4,255,619	03/1981	Saito				
	4,360,875	11/1982	Behnke				
	4,401,856	08/1983	Curtin et al.				
	4,428,296	01/1984	Scheuchzer et al.				
	4,445,001	04/1984	Bertoglio				
	4,517,412	05/1985	Newkirk et al.				
	4,518,824	05/1985	Mondardini				
	4,549,291	10/1985	Renoulin				
	4,585,903	04/1986	Schiller et al.				
	4,591,665	05/1986	Foster et al.				
	4,600,809	07/1986	Tatsumi et al.				
	4,611,096	09/1986	Asmuth et al.				
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		U.S. PAT	ENT DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
	4,640,991	02/1987	Matthews et al.			
	4,672,660	06/1987	Curtin		REGEI	V <del>ED</del>
	4,685,127	08/1987	Miller et al.		SEP-0-9	2002
	4,747,124	05/1988	Ladd		hrotogy Cei	
-	4,759,056	07/1988	Akiyama			
	4,761,808	08/1988	Howard			
	4,791,666	12/1988	Cobb et al.			
	4,797,818	01/1989	Cotter			
	4,805,207	02/1989	McNutt et al.			
	4,878,240	10/1989	Lin et al.			
	4,893,325	01/1990	Pankonen et al.			
	4,896,346	1/1990	Belfield et al.			
	4,899,373	02/1990	Lee et al.			
	4,908,852	03/1990	Hird et al.			
	4,922,519	05/1990	Daudelin			
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	4,989,234	01/1991	Schakowsky et al.			
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	5,199,062	03/1993	Von Meister et al.			
	5,222,120	06/1993	McLeod et al.			
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	5,303,298	04/1994	Morganstein			

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS CLASS DATE		
	5,303,299	04/1994	Hunt et al.			
	5,354,069	10/1994	Guttman et al.			
	5,418,844	05/1995	Morrisey et al.			

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANS YES	SLATION NO
	0 249 795	12/1987	EPC				no
	2 575 016	07/1986	France				no
	WO 82/02132	06/1982	PCT			yes	

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INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	CLASS	DATE
	3,553,378	01/1971	Solomon, et al.			
	3,829,628	08/1974	Tripsas			
	4,565,903	01/1986	Riley			
	4,581,486	04/1986	Matthews, et al.			
	4,750,199	06/1988	Norwich			
	4,761,807	08/1988	Matthews, et al.			
	4,782,519	11/1988	Patel, et al.			
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	4,799,255	01/1989	Billinger, et al.			
	4,856,066	08/1989	Lemelson			
	4,932,021	06/1990	Moody			
	4,951,307	08/1990	Willard			
	4,959,855	09/1990	Daudelin			
	5,033,076	07/1991	Jones, et al.			
	5,033,088	07/1991	Shipman			
	5,054,059	10/1991	Stern, et al.			
	5,125,024	06/1992	Gokcen, et al.			
	5,148,474	06/1992	Haralambopoulos, et al.			
	5,164,981	11/1992	Mitchell, et al.		77004141	
	5,168,548	12/1992	Kaufman, et al.			
	5,179,585	01/1993	MacMillan, Jr., et al.			
	5,181,236	01/1993	LaVallee, et al.			

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		U.S. PA	ATENT DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
	5,186,471	02/1993	Vancraeynest			
	5,214,689	05/1993	O'Sullivan			
	5,236,199	08/1993	Thompson, Jr.			
	5,289,531	02/1994	Levine			
	5,327,554	07/1994	Palazzi, III, et al.			
	5,361,295	11/1994	Solomon, et al.			
	5,369,685	11/1994	Kero			
	5,416,830	05/1995	MacMillan, Jr., et al.			
	5,511,112	04/1996	Szlam			
	5,561,710	10/1996	Helms			
	5,623,536	04/1997	Solomon, et al.			
	5,651,048	07/1997	Leeuw			
	5,768,348	06/1998	Solomon, et al.			

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		FOREIC	IN PATENT DOCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRAN YES	SLATION NO
	1162484	04/1967	Great Britain			Yes	
	WO 89/11768	11/1989	РСТ			Yes	
	WO 90/10989	09/1990	PCT			Yes	
	WO 90/11661	10/1990	PCT			Yes	
	WO 91/15818	10/1991	PCT			Yes	
	WO 92/06548	04/1992	PCT			Yes	
	WO 92/09164	05/1992	PCT			Yes	
	WO 92/15166	09/1992	PCT			Yes	
	2253542	04/1997	Great Britain			Yes	
	EP 0 382 212 B1	07/1998	EPC			Yes	
	EP 0 382 670 B1	04/1997	EPC			Yes	
	EP 0 438 860 B1	09/1996	EPC			Yes	
	0 451 693 A2	10/1991	EPC			Yes	
	0 451 695 A2	10/1991	EPC			Yes	
	0 453 831 A2	10/1991	EPC			Yes	
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XAMINER NITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
	3,727,186	04/1973	Stephenson			
	4,599,493	07/1986	Ellis Cave			
	4,689,742	08/25/87	Troy et al.			
	4,710,955	12/01/87	Kauffman		RECE	V <del>E</del> D
	4,769,834	09/1988	Billinger et al.		SEP-0 S	2002
	4,829,563	06/1989	Crockett et al.		chnology G	
	4,832,341	05/23/89	Muller			
	4,835,630	05/1989	Freer			
	4,850,007	07/18/89	Marino et al.			
	4,881,261	11/1989	Oliphant et al.			
	4,916,726	04/10/90	Morley, Jr. et al.			
	4,926,462	05/15/90	Ladd et al.			
	5,000,486	03/19/91	Rua, Jr. et al.			
	5,003,595	03/1991	Collins et al.			
	5,128,984	07/07/92	Katz			
	5,351,285	09/1994	Katz			
	5,403,999	04/04/95	Entenmann et al.			
	5,415,416	05/16/95	Scagnelli et al.			
	5,475,205	12/12/95	Behm et al.			
	5,490,207	02/06/96	Schorr			
	5,537,143	07/16/96	Steingold et al.			
	5,599,046	02/14/97	Behm et al.			
	5,709,603	01/20/98	Kaye			

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		U.S. PATE	NT DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
	5,787,156	07/28/98	Katz			
	5,790,636	08/1998	Marshall			
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		FOREIGN PA	TENT DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS CLASS		SLATION NO
	32 25 562	01/19/84	Germany			no
	2 252 270 B	08/1992	Great Britain		yes	
	0 217 308 A2	04/08/87	Europe		yes	
	0 917 335 A2	05/19/99	Europe	RECEIVEL	yes	
	246067/1988	10/13/88	Japan	SEP 0 9 2002		no
	009353/1988	01/16/88	Japan	Technology Center 2	600	no
	117436/1989	05/10/89	Japan			no
	54-62708	05/21/79	Japan			no
	52-17739	02/09/77	Japan			no
	59-83270	05/14/84	Japan			no
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Lexis Search , 11/1/84, re: System 85 Computer Process
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Inquiry Letter To The F.C.C., From Attorneys For the Prior Title Holder Seeking Rulings That A Particular Game wold Not Be Considered A Lottery Under F.C.C. Reply Letter From The F.C.C. To The Inquiry Letter Stating The Requested Rulings
Reply Letter From The F.C.C. To The Inquiry Letter Stating The Requested Rulings
A page (page 7) from literature on the Charles Schwab corporation, which is not dated nor identified.
A page (page 4) from an annual report dated March 1, 1989, though the actual date on which the report was distributed to the public is unknown.
An early brochure based on a March, 1989, survey by Charles Schwab & Co., Inc.
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		"Patents: Cor	mputer System Lets TV Audience	Join Show,'	The New Y	ork Time	es,
			uters, September 16, 1984 (A217				
	"AT&T Announces Ma 14, 1987 (A21723927	•	s to Telemarketing Products and	Services," Te	elephone Ne	ws, Dec	ember
			tware Enhancements," Business				7782)
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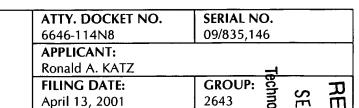
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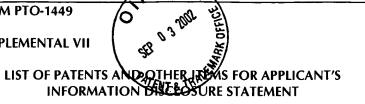
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Ronald A. KATZ
FILING DATE:
April 13, 2001

ATTY. DOCKET NO.

6646-114N8

APPLICANT:

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# **SUPPLEMENTAL X**



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